



DOUGLAS A. DUCEY
GOVERNOR

STATE OF ARIZONA
OFFICE OF THE GOVERNOR

EXECUTIVE OFFICE

March 16, 2018

The Honorable Michele Reagan
Secretary of State
1700 W. Washington, 7th Floor
Phoenix, AZ 85007

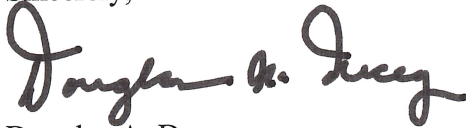
Dear Secretary Reagan:

I am transmitting to you the following bills from the Fifty-third Legislature, 2nd Regular Session, which I signed on March 16, 2018:

HB 2013 trust companies; liquid capital; definition (Finchem)
HB 2019 civil rights advisory board; continuation (Kern)
HB 2025 workers' compensation; rate deviations (Livingston)
HB 2026 county school superintendent; services; entities (Boyer)
HB 2043 occupational therapy board; continuation (Carter)
HB 2061 financial institutions department; superintendent duties (Shope)
HB 2079 single axle tow dolly; definition (Shope)
HB 2098 insurance; inducements (Livingston)
HB 2115 bonds; ballot language; procedures (Mitchell)
HB 2150 manufactured home sales; licensure; exemption (Weninger)
HB 2178 secretary of state; notary public (Coleman)
HB 2278 child support rights transfer (Cobb)
HB 2317 disability plates; permanent placards (John)
HB 2413 public road maintenance; primitive designation (Cook)
HB 2484 local food tax; equality (Shope)
SB 1038 state land sales; payment method (Griffin)
SB 1042 backflow prevention; state fire code (Kavanagh)
SB 1057 county school superintendent; report; approval (Burgess)
SB 1072 DCS; contractor employees; fingerprint requirement (Brophy McGee)

SB 1076 assault; public safety contractors; workers (Barto)
SB 1082 full-day kindergarten; instruction requirements (Allen, S.)
SB 1089 purple heart day (Borrelli)
SB 1205 unemployment insurance; educational employers; interest (Fann)
SB 1207 lease authority; airports; air terminals (Pratt)

Sincerely,

A handwritten signature in black ink, reading "Douglas A. Ducey". The signature is written in a cursive, flowing style with a large initial "D".

Douglas A. Ducey
Governor
State of Arizona

cc: Senate Secretary
Chief Clerk of the House of Representatives
Arizona News Service

Senate Engrossed

FILED

MICHELE REAGAN
SECRETARY OF STATE

State of Arizona
Senate
Fifty-third Legislature
Second Regular Session
2018

CHAPTER 19

SENATE BILL 1042

AN ACT

AMENDING SECTION 37-1388, ARIZONA REVISED STATUTES; RELATING TO THE OFFICE
OF THE STATE FIRE MARSHAL.

(TEXT OF BILL BEGINS ON NEXT PAGE)

1 Be it enacted by the Legislature of the State of Arizona:

2 Section 1. Section 37-1388, Arizona Revised Statutes, is amended to
3 read:

4 37-1388. Fire protection systems; definitions

5 A. All backflow prevention equipment installed on class 1 and class
6 2 fire protection systems shall comply with state fire code standards.

7 B. Check valve assemblies installed on class 1 or class 2 fire
8 protection systems as backflow protection equipment pursuant to this
9 section shall be inspected and maintained in accordance with the
10 ~~procedures identified in the national fire protection association~~
11 ~~publication 25 for water based fire protection systems, 1992 edition, to~~
12 ~~determine compliance with the minimum design standards established by the~~
13 ~~state fire code. Inspections of check valve assemblies installed on class~~
14 ~~1 or class 2 fire protection systems shall be performed on an annual basis~~
15 ~~with records of the inspections provided to the local fire department and~~
16 ~~drinking water provider.~~

17 C. Any malfunction or abnormality with a check valve assembly
18 installed on class 1 or class 2 fire protection systems shall be reported
19 within twenty-four hours to the local fire department and drinking water
20 provider.

21 D. A fire code authority may establish guidelines for the
22 installation of backflow prevention equipment on a class 1 or class 2 fire
23 protection system that exceeds the minimum standards established by the
24 state fire code if the backflow prevention equipment is approved for use
25 on class 1 or class 2 fire protection systems pursuant to ~~section 1.102 of~~
26 ~~the uniform fire code, 1988 edition~~ THE STATE FIRE CODE.

27 E. A fire code authority or a drinking water provider may require
28 the installation of backflow prevention equipment on class 1 and class 2
29 fire protection systems that exceeds the minimum standards established by
30 the state fire code if a special backflow condition is identified. The
31 use of nonpotable pipe in a fire protection system does not by itself
32 constitute a special backflow condition. The drinking water provider
33 shall consult with the fire code authority and provide the fire code
34 authority with an opportunity to comment before installing or requiring
35 the installation of backflow equipment that exceeds the minimum standards
36 established by the state fire code.

37 F. For the purposes of this section:

38 1. "Class 1 fire protection system" means a fire protection system
39 that is directly connected to a public water main and on which all
40 sprinkler drains discharge into the atmosphere, dry wells or other safe
41 outlets. Class 1 fire protection system does not include a system that
42 has a connection with pumps, tanks, reservoirs or other water supplies, or
43 a system that contains antifreeze or other additives.

1 2. "Class 2 fire protection system" means a class 1 fire protection
2 system with booster pumps installed in the connections from the street
3 mains.

4 3. "Fire code authority" means the assistant director of the office
5 of the state fire marshal or the assistant director's designee, except
6 that for an incorporated city or town with a population of at least one
7 hundred thousand persons that has adopted an ordinance pursuant to section
8 37-1383, subsection A, fire code authority means the municipal fire chief
9 or the fire chief's designee.

10 4. "Special backflow condition" means a condition that exists at
11 the site of a class 1 or class 2 fire protection system and that may
12 present a contamination hazard to the domestic water supply, including:

13 (a) Underground fire protection system lines that are parallel to
14 and within six feet horizontally of sewer lines or other lines carrying
15 toxic materials.

16 (b) The use, storage or handling of materials on a site by a
17 property owner or occupant that could present a significant health hazard
18 to the domestic water supply.

19 (c) The presence of unusually complex piping systems.

20 (d) Water supplied to a site or an area from either:

21 (i) Two or more services of a water utility.

22 (ii) Two different water utilities.

23 (iii) A supplemental water supply.

APPROVED BY THE GOVERNOR MARCH 16, 2018

FILED IN THE OFFICE OF THE SECRETARY OF STATE MARCH 16, 2018

Passed the House March 13, 20 18,

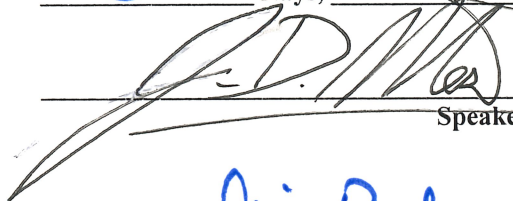
Passed the Senate January 29, 20 18,

by the following vote: 55 Ayes,

by the following vote: 22 Ayes,

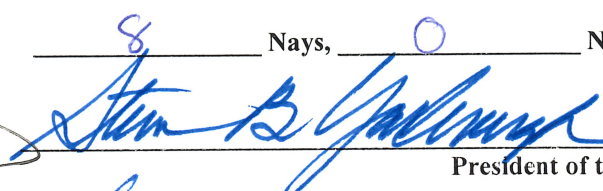
3 Nays, 2 Not Voting

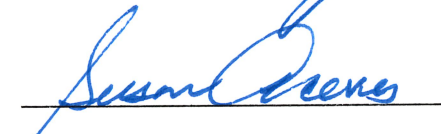
8 Nays, 0 Not Voting



Speaker of the House
John Drake

Chief Clerk of the House



President of the Senate


Secretary of the Senate

EXECUTIVE DEPARTMENT OF ARIZONA
OFFICE OF GOVERNOR

This Bill was received by the Governor this

14th day of March, 20 18

at 1:55 o'clock P. M.

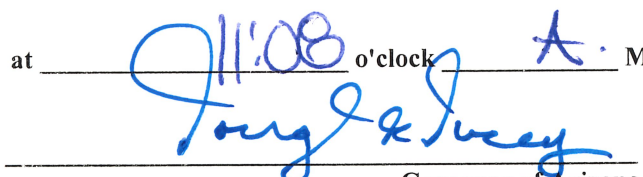


Secretary to the Governor

Approved this 16th day of

March, 20 18

at 11:08 o'clock A. M.



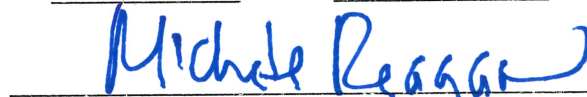
Governor of Arizona

EXECUTIVE DEPARTMENT OF ARIZONA
OFFICE OF SECRETARY OF STATE

This Bill was received by the Secretary of State

this 16th day of March, 20 18,

at 12:19 o'clock P. M.



Secretary of State

S.B. 1042